# EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 892 | 264/136.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/02 15:32 |
| L2 | 0 | ("2005/0025948").URPN. | USPAT | OR | ON | 2010/01/02 15:33 |
| L3 | 0 | ("2005/0025948").URPN. | USPAT | OR | ON | 2010/01/02 15:33 |
| L4 | 0 | ("2005/0001346").URPN. | USPAT | OR | ON | 2010/01/02 15:33 |
| L5 | 0 | ("2004/0207109").URPN. | USPAT | OR | ON | 2010/01/02 15:33 |
| L6 | 1 | ("2003/0042659").URPN. | USPAT | OR | ON | 2010/01/02 15:34 |
| L7 | 36 | ("20020022422" \| "20020197465" \| "20030034113" \| "20030042659" \| "20030211194" \| "20050035478" \| "20050073076" \| "4464192" \| "4581053" \| "4702376" \| "4729973" \| "4780432" \| "4936939" \| "4942013" \| "5094883" \| "5106568" \| "5126087" \| "5171630" \| "5198281" \| "5214011" \| "5281388" \| "5322665" \| "5494867" \| "5525385" \| "5529620" \| "5605868" \| "5641817" \| "5660923" \| "5817223" \| "5891249" \| "5955194" \| "5984055" \| "6025048" \| "6174595" \| "6391436" \| "6497776").PN. OR ("7153379").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:34 |
| L8 | 1 | ("2003/0034113").URPN. | USPAT | OR | ON | 2010/01/02 15:34 |
| L9 | 25 | ("5281388").URPN. | USPAT | OR | ON | 2010/01/02 15:34 |
| L10 | 0 | ("6991449").URPN. | USPAT | OR | ON | 2010/01/02 15:35 |
| L11 | 6 | ("6555045").URPN. | USPAT | OR | ON | 2010/01/02 15:35 |
| L12 | 20 | ("20020022422" \| "20050041362" \| "4237514" \| "4796153" \| "4902215" \| "5052906" \| "5323170" \| "5344685" \| "5403537" \| "5662293" \| "5841066" \| "5849234" \| "5958325" \| "6107976" \| "6203749" \| "6555045" \| "RE25417").PN. OR ("6918985").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:35 |
| L13 | 23 | ("5094883").URPN. | USPAT | OR | ON | 2010/01/02 15:35 |
| L14 | 0 | ("7547403").URPN. | USPAT | OR | ON | 2010/01/02 15:36 |
| L15 | 2 | ("7261846").URPN. | USPAT | OR | ON | 2010/01/02 15:36 |
| L16 | 13 | ("6630093").URPN. | USPAT | OR | ON | 2010/01/02 15:37 |

# EAST Search History (Prior Art)

| | | | | | | |
|---|---|---|---|---|---|---|
| L17 | 44 | ("20020171178" \| "20020195747" \| "20030032733" \| "20040006438" \| "20050169962" \| "20050263932" \| "20060225834" \| "20060237880" \| "4575330" \| "4942001" \| "5088047" \| "5143663" \| "5398193" \| "5402351" \| "5510066" \| "5658412" \| "5779967" \| "5786023" \| "5876550" \| "5902538" \| "6027699" \| "6153034" \| "6158346" \| "6159411" \| "6179601" \| "6206672" \| "6216765" \| "6242163" \| "6309581" \| "6372178" \| "6391251" \| "6450393" \| "6492651" \| "6549710" \| "6623687" \| "6630093" \| "6641897" \| "6706234" \| "6752948" \| "6847774" \| "6849223" \| "6998017" \| "7229144" \| "7419630").PN. OR ("7556490").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:37 |
| L18 | 30 | ("4752498" \| "4801477" \| "5088047" \| "5216616" \| "5256340" \| "5415820" \| "5482659" \| "5545367" \| "5609813" \| "5616293" \| "5711911" \| "5728345" \| "5740051" \| "5785919" \| "5855718" \| "5897739" \| "5989664").PN. OR ("6630093").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:38 |
| L19 | 1 | "6214940".pn. | USPAT | OR | ON | 2010/01/02 15:38 |
| L20 | 6 | ("4293469" \| "4582869" \| "4640949" \| "5834542").PN. OR ("6214940").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:39 |
| L21 | 7 | ("4410596" \| "4640949" \| "4819572" \| "4845161").PN. OR ("5834542").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:39 |
| L22 | 3 | ("5725710").URPN. | USPAT | OR | ON | 2010/01/02 15:40 |
| L23 | 41 | ("3700535" \| "3873291" \| "4121002" \| "4167429" \| "4385952" \| "4512836" \| "4740262" \| "4762740" \| "5037599").PN. OR ("5204033").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:41 |
| L24 | 28 | ("5126087").URPN. | USPAT | OR | ON | 2010/01/02 15:41 |
| L25 | 1 | "20030096898" | US-PGPUB | OR | ON | 2010/01/02 15:43 |
| L26 | 0 | ("2003/0096898").URPN. | USPAT | OR | ON | 2010/01/02 15:43 |
| L27 | 14 | ("4251581").URPN. | USPAT | OR | ON | 2010/01/02 15:44 |
| L28 | 23 | ("2891039" \| "3047548" \| "3190765" \| "3256234" \| "3505156" \| "3505256" \| "3860441" \| "4072794" \| "4251581" \| "4503191" \| "4808459" \| "4876293" \| "5026765" \| "5093449" \| "5378755").PN. OR ("5505999").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 15:55 |
| S1 | 9 | ("20050119396"\|"4937028"\|"5834056"\|"6090319"\|"RE32772").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/10 19:44 |

| S2 | 39 | ("3471322" \| "3608001" \| "3834980" \| "3993726" \| "4218202" \| "4312917" \| "4380523" \| "4588538" \| "4614678" \| "4675210" \| "4743413" \| "4783349" \| "4792481").PN. OR ("4937028").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/10 19:50 |
|----|----|----|----|----|----|----|
| S3 | 1 | ("6875385").URPN. | USPAT | OR | ON | 2009/02/10 21:34 |
| S4 | 39 | ("3471322" \| "3608001" \| "3834980" \| "3993726" \| "4218202" \| "4312917" \| "4380523" \| "4588538" \| "4614678" \| "4675210" \| "4743413" \| "4783349" \| "4792481").PN. OR ("4937028").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/10 21:36 |
| S5 | 10 | S4 and (catalyst) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/10 21:36 |
| S6 | 34 | ("4588538").URPN. | USPAT | OR | ON | 2009/02/11 21:37 |
| S7 | 47 | ("3485912" \| "3673035" \| "3839072" \| "3873389" \| "3993726" \| "4011293" \| "4083829" \| "4100004" \| "4274821" \| "4300878" \| "4460735").PN. OR ("4588538").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 10:26 |
| S8 | 1 | "7169887" | USPAT | OR | ON | 2009/02/12 11:07 |
| S9 | 8 | ("4259458" \| "4417018" \| "5039741" \| "5081038" \| "5158985" \| "5834056" \| "6090319" \| "6238733").PN. OR ("7169887").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 11:10 |
| S10 | 4 | ("5158985").URPN. | USPAT | OR | ON | 2009/02/12 11:21 |
| S11 | 0 | "0320654" | EPO | OR | ON | 2009/02/12 11:32 |
| S12 | 0 | ep0320654 | EPO | OR | ON | 2009/02/12 11:32 |
| S13 | 5 | "4907527" | USPAT | OR | ON | 2009/02/12 11:33 |
| S14 | 25 | ("5795423").URPN. | USPAT | OR | ON | 2009/02/12 11:46 |
| S15 | 1 | ("7151143").URPN. | USPAT | OR | ON | 2009/02/12 11:52 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S16 | 126 | ("20040155380" \| "20040188883" \| "20050059768" \| "2628171" \| "3018272" \| "3090753" \| "3786067" \| "4559262" \| "4568703" \| "4590259" \| "4605731" \| "4616077" \| "4638077" \| "4644053" \| "4680345" \| "4727134" \| "4740583" \| "4757132" \| "4785060" \| "4803288" \| "4816548" \| "4829144" \| "4831001" \| "4888411" \| "4889885" \| "4900706" \| "4904810" \| "4909846" \| "4980453" \| "4992228" \| "4999420" \| "5006637" \| "5019450" \| "5023346" \| "5039717" \| "5039783" \| "5071711" \| "5095088" \| "5097008" \| "5116900" \| "5191013" \| "5191038" \| "5202386" \| "5207850" \| "5214158" \| "5225129" \| "5231161" \| "5237042" \| "5241880" \| "5264548" \| "5281669" \| "5288837" \| "5300392" \| "5300393" \| "5300590" \| "5302484" \| "5314779" \| "5321117" \| "5340909" \| "5348985" \| "5356984" \| "5386037" \| "5387666" \| "5389719" \| "5407984" \| "5410014" \| "5420226" \| "5434244" \| "5446122" \| "5466744" \| "5498651" \| "5519108" \| "5527976" \| "5530052" \| "5591800" \| "5605979" \| "5637655" \| "5646306" \| "5648454" \| "5654395" \| "5661214" \| "5663282" \| "5668186" \| "5693722" \| "5700888" \| "5707439" \| "5710086" \| "5756644" \| "5760161" \| "5786440" \| "5795423" \| "5830541" \| "5869586" \| "5936029" \| "5968642" \| "6080834" \| "6121466" \| "6124412" \| "6284868" \| "6297330" \| "6353030" \| "6369157" \| "6376026" \| "6414103" \| "6420047" \| "6420048" \| "6432486" \| "6436548" \| "6436549" \| "6458972" \| "6525164" \| "6586558" \| "6639009" \| "6646134" \| "6670429" \| "6806346" \| "6855798" \| "RE34431").PN. OR ("7071291").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 12:29 |
| S17 | 0 | ("7329703").URPN. | USPAT | OR | ON | 2009/02/12 13:39 |
| S18 | 0 | ("7329703").URPN. | USPAT | OR | ON | 2009/02/12 13:39 |
| S19 | 21 | ("4252696" \| "4312917" \| "4654255" \| "4853279" \| "4863541" \| "4892600" \| "4937028" \| "4938823" \| "4956039" \| "5076872" \| "5165941" \| "5206085" \| "5358680" \| "5534210" \| "5556673" \| "Re32772").PN. OR ("6090319").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 14:26 |
| S20 | 2 | ("6676864").URPN. | USPAT | OR | ON | 2009/02/12 14:31 |

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| S21 | 62 | ("3304282" \| "3409711" \| "3453356" \| "3520027" \| "3632254" \| "3746489" \| "4077753" \| "4115509" \| "4209476" \| "4393020" \| "4436685" \| "4476175" \| "4500595" \| "4616989" \| "4663103" \| "4848915" \| "4883624" \| "4927579" \| "4976904").PN. OR ("5165941").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 14:46 |
|-----|-----|-----|-----|-----|-----|-----|
| S22 | 5 | S21 and ((additive filler) with (elastomer rubber elastic$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 14:48 |
| S23 | 21 | ("4252696" \| "4312917" \| "4654255" \| "4853279" \| "4863541" \| "4892600" \| "4937028" \| "4938823" \| "4956039" \| "5076872" \| "5165941" \| "5206085" \| "5358680" \| "5534210" \| "5556673" \| "Re32772").PN. OR ("6090319").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 16:15 |
| S24 | 779 | 264/136.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 17:43 |
| S25 | 102 | S24 and (catalyst inhibitor) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 17:52 |
| S26 | 310 | 264/173.14.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 17:31 |
| S27 | 885 | 264/136.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/27 17:53 |
| S28 | 7 | ("5935508").URPN. | USPAT | OR | ON | 2009/02/27 18:39 |
| S29 | 14 | ("3993726" \| "4058581" \| "4728387" \| "4864964" \| "4883625" \| "4937028" \| "5268050" \| "5433419" \| "5529652" \| "5534210").PN. OR ("5788908").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/27 18:48 |
| S30 | 40 | ("2730455" \| "3144025" \| "3154908" \| "3422796" \| "3779844" \| "3798095" \| "3827397" \| "4285749" \| "4289558" \| "4329838").PN. OR ("4728387").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/27 19:00 |
| S31 | 21 | ("3849154" \| "4635432" \| "4649177" \| "4883552" \| "4927583" \| "4975232" \| "5002712" \| "5004574" \| "5084222" \| "5096645" \| "5114633" \| "5122417" \| "5176775" \| "5176865" \| "5207850" \| "5294461" \| "5310600" \| "5424388").PN. OR ("5492755").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/27 19:15 |
| S32 | 1 | "7169887" | USPAT | OR | ON | 2009/02/27 19:50 |
| S33 | 0 | ("7169887").URPN. | USPAT | OR | ON | 2009/02/27 19:51 |

## EAST Search History (Prior Art)

| S34 | 0 | wo03074612 | USPAT | OR | ON | 2009/02/27 19:52 |
|-----|---|------------|-------|----|----|------------------|

## EAST Search History (Interference)

| | | < This search history is empty> | | | | |
|--|--|--------------------------------|--|--|--|--|